## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/29558

A. CLASSIFICATION OF SUBJECT MATTER IPC: A61B 5/05( 2006.01),5/00( 2006.01),5/02( 2006.01)		
USPC: 600/364,353,481 According to International Patent Classification (IPC) or to both nati	onal classification and IPC	
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by U.S.: 600/300,301,309,345,348-350,352-355,357-361,364,481	y classification symbols) ,483,585	
Documentation searched other than minimum documentation to the	extent that such documents are included in t	he fields searched
Electronic data base consulted during the international search (name EAST	of data base and, where practicable, search	terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category * Citation of document, with indication, where ap  X US 6,616,614 B2 (WEBBER et al) 09 September 200		Relevant to claim No.
Further documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents:	"T" later document published after the intern date and not in conflict with the applicat	ion but cited to understand the
"A" document defining the general state of the art which is not considered to be of particular relevance	principle or theory underlying the invent	
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the classifier dovel or cannot be considered novel or cannot be considered.	d to involve an inventive step
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	when the document is taken alone  cument which may throw doubts on priority claim(s) or which is cited to ablish the publication date of another citation or other special reason (as "Y"  document of particular relevance; the claimed invention cannot be document of particular relevance; the claimed invention cannot be	
"O" document referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art	
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent fa	
Date of the actual completion of the international search	Date of mailing of the international search report	
08 March 2007 (08.03.2007)	Authorized officer	
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US  Commissioner for Patents  P.O. Box 1450  Alexandria, Virginia 22313-1450  Facsimile No. (571) 273-3201	Authorized officer  Navin Natnithithadha  Telephone No. (571) 272-2975	

Form PCT/ISA/210 (second sheet) (April 2005)

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Box	No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)	
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1.		Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
2.		Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:	
3.		Élaims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
		•	
1.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.	
2.		As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of any additional fees.	
3.		As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:	
4.	$\boxtimes$	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-14	
Dam			
Rein	ai K. QII P	rotest The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.	
		The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.	
		No protest accompanied the payment of additional search fees.	